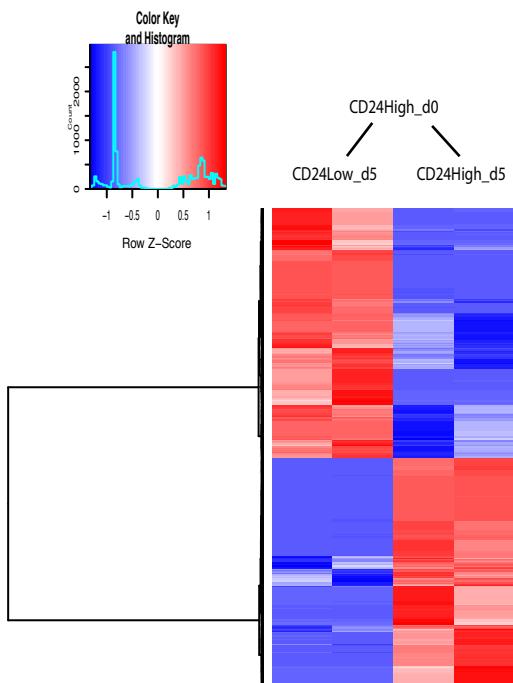
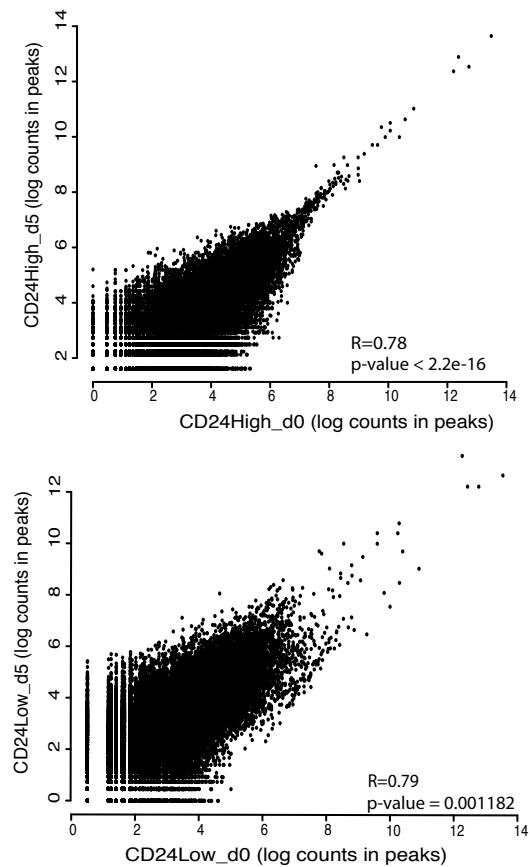


A



B

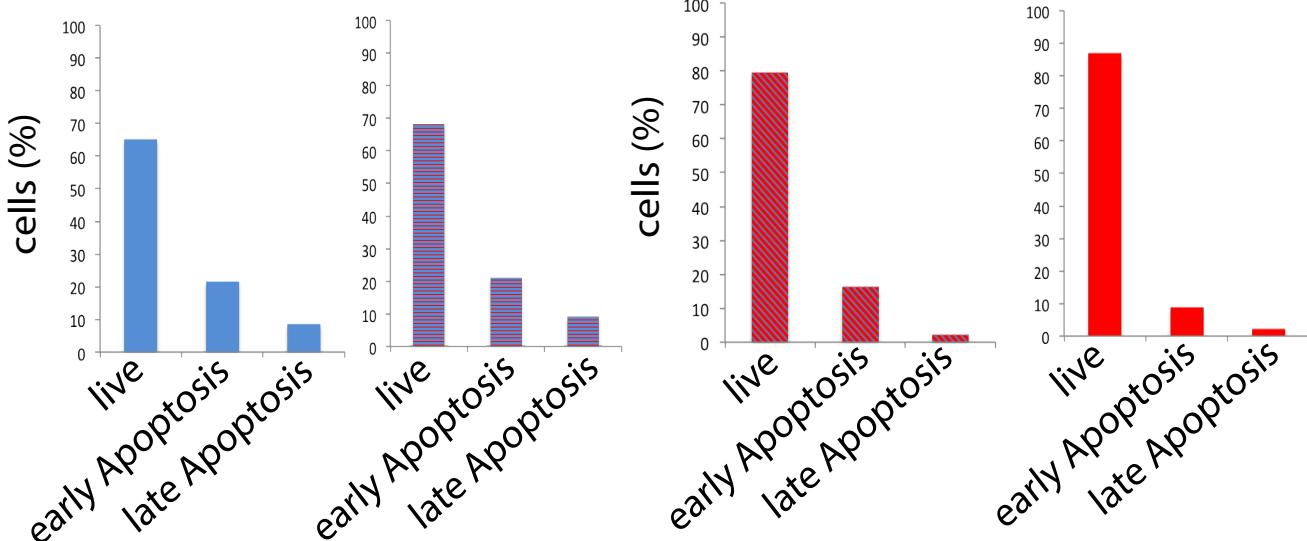


C

cell type	factor	odds ratio
K562	GATA1	3.178284318
K562	GATA-2	1.69448295
K562	c-Jun	1.884249584
K562	eGFP-FOS	1.59137467
Proerythroblast	TAL1	2.770485032
Erythroblast	SMAD1	6.298336296

cell type	factor	odds ratio
K562	TBP	2.945140764
K562	PHF8	2.717283073
K562	ELF1	2.846414281
K562	Pol2	2.676088652
K562	Egr-1	2.545006798
K562	SIRT6	3.260518086

D



Supplementary Figure4